Effective November 10, 1998											
CLAIMS AS FILED - PART I (Column 1) (Column 2)							L ENTITY	OR	OTHER SMALL		
FOR		NUMBE	R FILED	NUMBER 8	NUMBER EXTRA		FEE	]	RATE	FEE	
ВА	SIC FEE					W	380.00	OR		760.00	
то	TAL CLAIMS		minus 2	<b>10=</b> *		X\$ 9	=	OR	X\$18=		
IND	EPENDENT CLAIM	ns	minus (	3 = *		X39=		OR	X78=		
MULTIPLE DEPENDENT CLAIM PRESENT						+130	=	OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTA	ī.	OR	TOTAL		
	CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)						SMALL ENTITY (			OTHER THAN OR SMALL ENTITY	
AMENDMENTA		CLAIMS REMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MOZ	Total *	29	Minus	** 27	=	X\$ 9	=	OR	X\$18=		
<b>AME</b>	Independent *	1.	Minus	*** 3	=	X39=	=	OR	X78=		
_	FIRST PRESENTA	ATION OF MI	JLTIPLE DEP	'ENDENT CLAIM		+130	=	OR	+260=		
DECT AVAILABLE -							AL EE	OR	TOTAL ADDIT, FEE		
BEST AVAILABLE COPY (Column 3)							cc <u></u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
ENDMENT B		CLAIMS REMAINING AFTER MENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON					=		1			-	
Ş	Total *		Minus	**		X\$ 9	=	OR	X\$18=		
AMENDI	Independent *	ATION OF THE	Minus	***	=	X\$ 9:		OR	X\$18= X78=		
AMENDI		ATION OF M	Minus	***			:				
AMENDI	Independent *	ATION OF M	Minus	***		X39=	= = [AL	OR	X78=		
AMENDI	Independent * FIRST PRESENT	Column 1)	Minus	*** PENDENT CLAIM		X39= +130	= = [AL	OR OR	X78= +260=		
C	Independent * FIRST PRESENT		Minus	*** PENDENT CLAIM	=	X39= +130	FAL ADDI-	OR OR	X78= +260=	ADDI-	
C	Independent * FIRST PRESENT	Column 1) CLAIMS REMAINING AFTER	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	X39= +130 TO1 ADDIT. F	ADDI- TIONAL FEE	OR OR	X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL	
A	Independent * FIRST PRESENT.  A Total * Ind pendent *	Column 1) CLAIMS REMAINING AFTER MENDMENT	Minus  ULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY FAID FOR	(Column 3) PRESENT EXTRA	+130 +130 ADDIT. F	ADDI-TIONAL FEE	OR OR OR	X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL	
C	Independent * FIRST PRESENT.	Column 1) CLAIMS REMAINING AFTER MENDMENT	Minus  ULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY FAID FOR	(Column 3) PRESENT EXTRA	+130 TOT ADDIT. F	ADDI-TIONAL FEE	OR OR OR	X78= +260= TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL	
. AMENDMENT C AN	Independent * FIRST PRESENT.  A Total * Ind pendent *	Column 1) CLAIMS REMAINING AFTER MENDMENT  ATION OF M	Minus  ULTIPLE DEF  Minus  Minus  ULTIPLE DEF	(Column 2) HIGHEST NUMBER PREVIOUSLY FAID FOR  **  ***  PENDENT CLAIM	(Column 3)  PRESENT EXTRA  =	X39= +130 TOT ADDIT. F	ADDI-TIONAL FEE	OR OR OR	X78= +260= TOTAL ADDIT. FEE  RATE  X\$18=  X78=	ADDI- TIONAL FEE	

Application or Docket Number

## Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I SMALL ENTITY** (Column 1) OTHER THAN (Column 2) **FOR** TYPE [ SMALL ENTITY OR NUMBER FILED NUMBER EXTRA RATE FEE **RATE BASIC FEE** FEE 380.00 760.00 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =MULTIPLE DEPENDENT CLAIM PRESENT X78= OR +130= +260= \* If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN (Column 1) (Column 2) (Column 3) SMALL ENTITY OR **SMALL ENTITY CLAIMS** HIGHEST REMAINING NUMBER ADDI-ENDMENT **PRESENT** ADDI-**AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR BEST AVAILABLE C +130= +260= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-**AMENDMENT** PRESENT **AFTER** ADDI-**PREVIOUSLY** RATE TIONAL **EXTRA AMENDMENT** RATE TIONAL PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR +130= +260= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER **AMENDMENT** ADDI-**PRESENT AFTER** ADDI-**PREVIOUSLY** AMENDMENT **EXTRA** RATE -TIONAL RATE TIONAL PAID FOR **FEE** Tota! FEE Minus X\$ 9= X\$18= Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. +130= +260= OR \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL \*\*\*If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." TOTAL OR ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. ADDIT, FEE

## Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 09/041416 Effective October 1, 2001 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 2) TYPE [ **SMALL ENTITY** (Column 1) OR **TOTAL CLAIMS** RATE FEE RATE FEE **BASIC FEE** 370.00 BASIC FEE FOR NUMBER EXTRA 740.00 NUMBER FILED OR TOTAL CHARGEABLE CLAIMS าทีเกนธ์ 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X84= X42 =OR MULTIPLE DEPENDENT CLAIM PRESENT +280= +140= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN **SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL TIONAL RATE **AMENDMENT PREVIOUSLY AFTER EXTRA FEE FEE AMENDMENT** PAID FOR X\$18= **Total** Minus X\$ 9= OR CA Minus Independent X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR BEST AVAILABLE COPY TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-NUMBER REMAINING PRESENT TIONAL RATE TIONAL RATE **PREVIOUSLY** AFTER **EXTRA** AMENDMENT FEE FEE **AMENDMENT** PAID FOR X\$18= Total Minus X\$ 9= OR Minus Independent X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 1) (Column 2) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER **PRESENT** TIONAL TIONAL **RATE** RATE ENDMENT **AFTER PREVIOUSLY EXTRA** FEE PAID FOR FEE **AMENDMENT** Total Minus \*\* X\$18= X\$ 9= OR Independ nt Minus X84 =X42 =OR

\* If the entry in column 1 is less than th ntry in column 2, writ "0" in column 3.

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

\*\*\*If th "High st Number Previously Paid For" IN THIS SPACE is less than 20, nt r "20."
\*\*\*If th "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Ind. pendent) is the highest number found in the appropriate box in column 1.

OR

OR

+140=

ADDIT. FEE

TOTAL

+280=

ADDIT, FEE

TOTAL

								Application or Docket Number					
PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 1997  O 904 1416													
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL TYPE	ENTITY	OR _	OTHER SMALL		
FOR NUMBER FILED NUMBER EXTRA						EXTRA		RATE	FEE		RATE	FEE	
BASIC FEE								395.00	OR		790.00		
ТОТА	TOTAL CLAIMS					x\$11=		OR	x\$22=	44			
INDEPENDENT CLAIMS minus 3 = *						T	x41=		OR	x82=			
MULTIPLE DEPENDENT CLAIM PRESENT								+135=		OR	+270=		
* If the difference in column 1 is less than zero, entered in country ABLE CO  CLAIMS AS AMENDED - PART II  (Column 1) (Column 3)							L	TOTAL		OR	TOTAL	83 Y	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						Py	SMALL	. ENTITY	OR		R THAN ENTITY		
ENT A	70	CLAIMS REMAINING AFTER AMENDMENT		NU PRE	GHEST JMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	. 22	Minus	**	20	=		x\$11=		OR	x\$22=		
AMENDMENT	Independent	*	Minus	***	3	=		x41=		OR	x82=		
/	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
	(Column 1) (Column 2) (Column 3)									OR	TOTAL ADDIT. FEE		
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIC NU PRE	GHEST JMBER VIOUSLY IID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	Total	. 22	Minus	0	22	=	1	x\$11=		OR	x\$22=		
AMENDMEN	Independent	. /	Minus	***	3	=		x41=		OR	x82=		
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
	(Column 1) (Column 2) (Column 3)							TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE		
AMENDMENT C	C	CLAIMS REMAINING AFTER AMENDMENT		HI NI PRE	GHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MO	Total	. 12	Minus	" (	22	=		x\$11=		OR	x\$22=		
ME	Independent		Minus	***	3	=		x41=		OR	x82=		
_	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=	Company of the Compan	OR	+270=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.									TOTAL ADDIT. FEE				